

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: MIN LI, KOCHAN JU, YOUNFENG ZHENG, SIMON LIAO, JEI-WEI CHANG

For: METHOD OF INCREASING CPP GMR IN A SPIN VALVE STRUCTURE

22387 U.S. PTO
10/718373

112003

Enclosed are:

3 sheets of drawing(s) - formal.

An assignment of the invention to **Headway Technologies, Inc.**

An associate power of attorney Applicant claims small entity status

Request & Certification under 35 USC 122(b)(2)(b)(i)

The filing fee has been calculated as shown below:

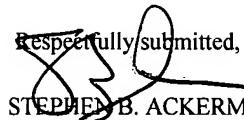
	(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE				\$ 770.
TOTAL CLAIMS	25 -20=	5	x 18 =	\$ 90.
INDEP CLAIMS	2 -3=	0	x 86 =	\$ 0.
			SUB TOTAL	\$ 860.
			ASSIGNMENT	\$40.
			TOTAL	\$ 900.

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Any additional filing fees required under 37 CFR §1.16.

Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

STEPHEN B. ACKERMAN, REG. NO. 37,761

EXPRESS MAIL CERTIFICATE

Express Mail No. **EV313927406US**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Assistant Commissioner of Patents, Alexandria, VA, 22313-1450. Applicant and/or Attorney requests the date of deposit as the Filing Date.

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